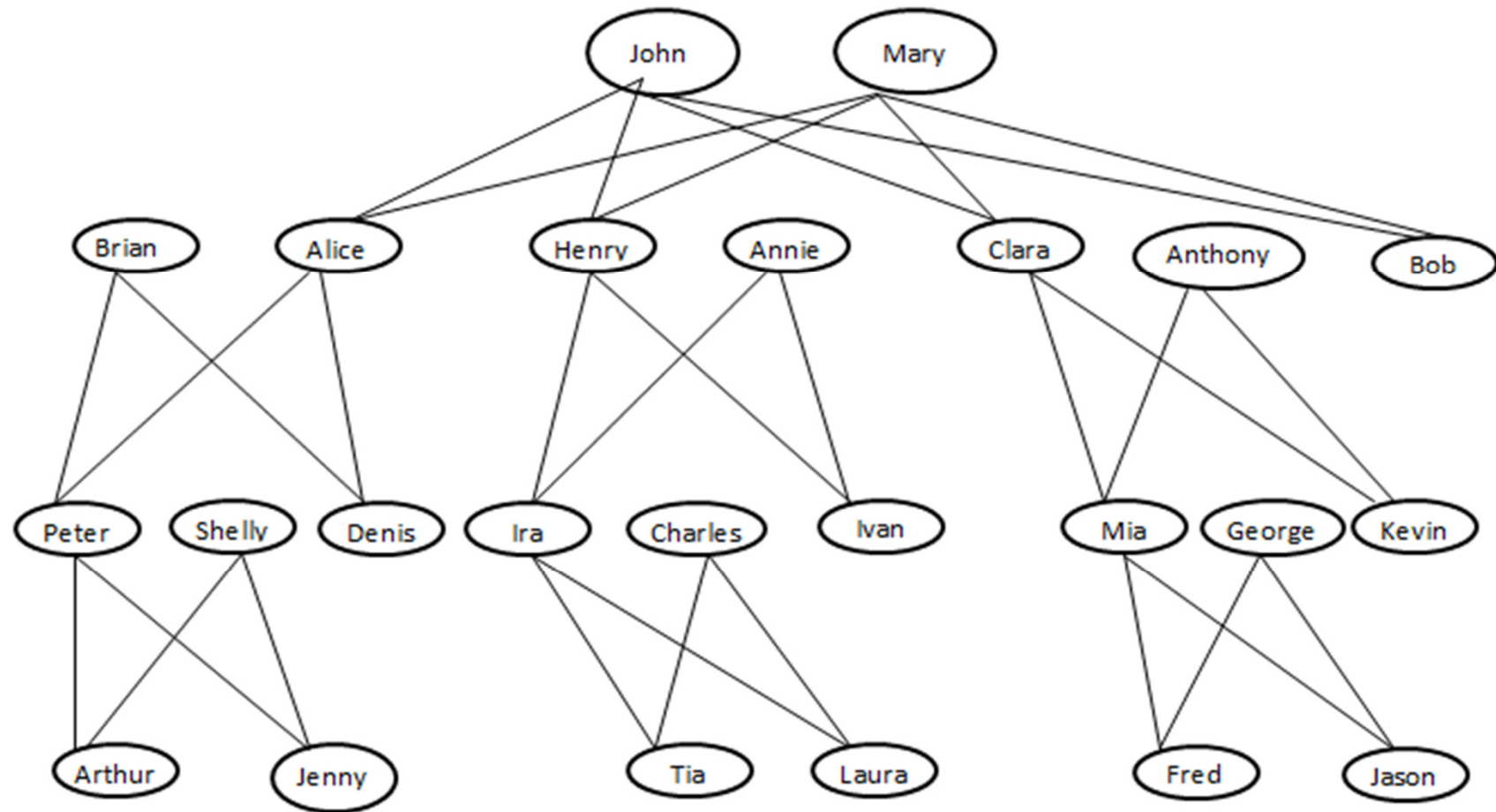


Example 1

- Consider the following family tree:



Example 1 ...

With respect to the family tree write rules/queries to answer the following questions:

1. Find out whether X is a brother of Y?
2. Find out the name of the grandmother of a person.
3. *Find out whether X and Y are cousins or not?
4. *Find out the name of the uncle of a person.
5. *Find out the name of the aunt of a person.
6. Is a person X a child of a person Y?
7. Find out whether a person X is an ancestor of a person Y.
8. Find out whether a person X is a successor of a person Y.